

Attorney Docket No.: 42P22441

Patent

First Named Inventor: Luhong LiangCheck One:☒ Declaration Submitted with
Initial Filing

Date: _____

☐ Declaration Submitted After
Initial Filing (Surcharge under
37 C.F.R. § 1.16(e) Required).Complete If Known:Application No.: _____
OR _____ Filing

Art Unit: _____

Examiner Name: _____

DECLARATION AND POWER OF ATTORNEY FOR UTILITY OR DESIGN PATENT APPLICATION
(FOR INTEL CORPORATION PATENT APPLICATION)**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which
is claimed and for which a patent is sought on the invention entitled:ERROR DIFFUSION FOR DISPLAY FRAME BUFFER POWER SAVING

(Title of the Invention)

the specification of which

☒ is attached hereto **OR**
_____ was filed on (MM/DD/YYYY)
as United States Application Number _____
or PCT International Application Number _____
and was amended on (MM/DD/YYYY) _____.
(if applicable)I hereby state that I have reviewed and understand the contents of the above-identified specification,
including the claim(s), as amended by any amendment specifically referred to above.I do not know and do not believe that the claimed invention was ever known or used in the United States
of America before my invention thereof, or patented or described in any printed publication in any
country before my invention thereof or more than one year prior to this application. I do not know and
do not believe that the claimed invention was in public use or on sale in the United States of America
more than one year prior to this application, nor do I know or believe that the invention has been
patented or made the subject of an inventor's certificate issued before the date of this application in any
country foreign to the United States of America on an application filed by me or my legal representatives
or assigns more than twelve months (for a utility patent application) or six months (for a design patent
application) prior to this application.I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R.
1.56, including for continuation-in-part applications, material information which became available
between the filing date of the prior application and the national or PCT international filing date of the
continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			<u>Priority Claimed?</u>		<u>Certified Copy Attached?</u>	
<u>PCT/CN2005/001620</u> (Number)	<u>PCT</u> (Country)	<u>09/29/2005</u> (Foreign Filing Date - MM/DD/YYYY)	<u>X</u> Yes	<u> </u> No	<u> </u> Yes	<u>X</u> No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Foreign Filing Date - MM/DD/YYYY)	<u> </u> Yes	<u> </u> No	<u> </u> Yes	<u> </u> No
<u> </u> (Number)	<u> </u> (Country)	<u> </u> (Foreign Filing Date - MM/DD/YYYY)	<u> </u> Yes	<u> </u> No	<u> </u> Yes	<u> </u> No

Appointment of Patent Practitioners:

I hereby appoint the patent practitioners associated with the **Customer Number 45209** as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

If this patent application is assigned, then the undersigned hereby authorizes the patent attorneys and patent agents named herein to accept and follow instructions from the assignee(s) as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the patent attorneys and patent agents and the undersigned. In the event of a change in the persons from whom instructions may be taken, at least one patent attorney or patent agent named herein will be so notified by the undersigned.

Direct all correspondence to (check one):

X

Customer Number 08791 OR

Correspondence Address Below:

(Name of Attorney or Agent)
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025 U.S.A.
Telephone: (408) 720-8300
Fax: (408) 720-8383

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Luhong Liang
(Given Name (First and Middle [if any]), Family Name (or Surname), and Suffix [if any])
 Inventor's Signature Luhong Liang Date March 29, 2006
 Residence Beijing, China Citizenship China
(City, State, Country) (Country)
 Mailing Address 8F, Raycom Infotech Part A, No. 2 Kexueyuan South Road, Zhong Guan Cun,
Haidian District, Beijing 100080, P. R. of China

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Xiaoying He
(Given Name (First and Middle [if any]), Family Name (or Surname), and Suffix [if any])
 Inventor's Signature Xiaoying He Date March 29, 2006
 Residence Beijing, China Citizenship China
(City, State, Country) (Country)
 Mailing Address 8F, Raycom Infotech Part A, No. 2 Kexueyuan South Road, Zhong Guan Cun,
Haidian District, Beijing 100080, P. R. of China

NAME OF THIRD INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Rui Chen
(Given Name (First and Middle [if any]), Family Name (or Surname), and Suffix [if any])
 Inventor's Signature _____ Date _____
 Residence Shenzhen, China Citizenship China
(City, State, Country) (Country)
 Mailing Address 5/F., A Wing, ZTE Plaza, Keji Road South, Hi-Tech Industrial Park, Nanshan District,
Shenzhen, P. R. of China

Attorney's Docket No.: 042390.P22441

Patent

First Named Inventor: Luhong Liang

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(if applicable)

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I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

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<u>(Number)</u>	<u>(Country)</u>	<u>(Foreign Filing Date - MM/DD/YYYY)</u>	<u>Yes</u>	<u>No</u>	<u>Yes</u>	<u>No</u>
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 X **Customer Number 08791** OR

 Correspondence Address Below:

(Name of Attorney or Agent)
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Los Angeles, California 90025 U.S.A.
Telephone: (408) 720-8300
Fax: (408) 720-8383

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NAME OF SOLE OR FIRST INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Luhong Liang
(Given Name (First and Middle [if any]), Family Name (or Surname), and Suffix [if any])

Inventor's Signature _____ Date _____

Residence Haidan District, Beijing, China Citizenship China
(City, State, Country) (Country)

Mailing Address 8F, Raycom Infotech Part A, No. 2, Kexueyuan South Road, Zhong Guan Cun
Haidan District, Beijing, China 100080.

NAME OF SECOND INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Janet He
(Given Name (First and Middle [if any]), Family Name (or Surname), and Suffix [if any])

Inventor's Signature _____ Date _____

Residence Haidan District, Beijing, China Citizenship China
(City, State, Country) (Country)

Mailing Address 8F, Raycom Infotech Part A, No. 2, Kexueyuan South Road, Zhong Guan Cun
Haidan District, Beijing, China 100080.

NAME OF THIRD INVENTOR: ☐ A petition has been filed for this unsigned inventor

Full Name: Rui Chen
(Given Name (First and Middle [if any]), Family Name (or Surname), and Suffix [if any])

Inventor's Signature Rui Chen Date Sep. 9. 2005

Residence Nanshan District, Shenzhen, P.R. China Citizenship China
(City, State, Country) (Country)

Mailing Address 5/F., A Wing, ZTE Plaza, Keji Road South, Hi-Tech Industrial Park,
Nanshan District, Shenzhen, P.R. China.